

**MOTOROLA**  
**FAX TRANSMITTAL SHEET**

Motorola, Inc.  
Intellectual Property Section  
Law Department  
600 North U.S. Highway 45  
Libertyville, IL 60048

Telephone: (847) 523-2322  
Facsimile: (847) 523-2350

19

Number of Pages (including this page)

Date: October 21, 2003  
To: Examiner Demetria A. Williams  
Location: United States Patent and Trademark Office, Group 2631  
Fax No.: (703) 872-9314  
From: Hisashi D. Watanabe Registration No. 37,455  
Subject: Serial No. 09/517,113 Docket No. PT03216U

RECEIVED  
CENTRAL FAX CENTER  
OCT 22 2003

**NOTICE:** This facsimile transmission may contain information that is confidential, privileged, or exempt from disclosure under applicable law. It is intended only for the person to whom it is addressed. Unauthorized use, disclosure, copying or distribution may expose you to legal liability. If you have received this transmission in error, please immediately notify us by telephone (collect) to arrange for return of the documents received and any copies made. Thank you.

**MESSAGE:**

Enclosed herewith, please find:

- ☒ Amendment
- ☒ Amendment Transmittal Form
- ☒ Fee Transmittal Form
- ☐ Petition for Extension of Time

OFFICIAL

**PLEASE GIVE THESE PAPERS TO:**

EXAMINER:	Williams, Demetria A.
GROUP ART UNIT:	2631
SERIAL NO.:	09/517,113
FILED:	March 7, 2000
INVENTOR:	Mittel, James Gregory

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ADMENDMENT TRANSMITTAL FORM		Application Number		09/517,113	
(to be used for all correspondence after initial filing)		Filing Date		March 7, 2000	
		First Named Inventor		Mittel, James Gregory	
		Group Art Unit		2631	
		Examiner Name		Williams, Demetria A.	
		Attorney Docket Number		PT03216U	
ENCLOSURES (Check all that apply)					
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached		<input type="checkbox"/> Assignment Papers (for an Application)		<input type="checkbox"/> After Allowance Communication to Group	
<input checked="" type="checkbox"/> Amendment/Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)		<input type="checkbox"/> Drawing(s)		<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Extension of Time Request		<input type="checkbox"/> Licensing-related Papers		<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> Express Abandonment Request		<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition		<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Information Disclosure Statement		<input type="checkbox"/> Change of Correspondence Address		<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Certified Copy of Priority Document(s)		<input type="checkbox"/> Fee Address Indication Form		<input type="checkbox"/> Additional Enclosure(s) (please identify below)	
<input type="checkbox"/> Response to Missing Parts Incomplete Application		<input type="checkbox"/> Terminal Disclaimer			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Small Entity Statement			
		<input type="checkbox"/> Request for Refund			
Remarks:					
CORRESPONDENCE ADDRESS					
<input type="checkbox"/> Customer Number or Bar Code Label 20280 (Insert Customer No. or Attach bar code label here) or <input type="checkbox"/> Correspondence address below					
Name:		Motorola, Inc.			
Address:		Intellectual Property Department			
		600 North U.S. Highway 45, AN475			
City: Libertyville		State: Illinois		Zip Code:	60048
Country: USA		Telephone: 847-523-2322		Fax:	847-523-2350
Name (Print/Type) Hisashi D. Watanabe		Registration No. 37,465			
Signature <i>Hisashi D. Watanabe</i>		Date October 21, 2003			
CERTIFICATE OF TRANSMISSION					
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office Fax No. (703) 872-9314 on this date: October 21, 2003.					
Typed or printed name: Hisashi D. Watanabe		Date October 21, 2003			
Signature <i>Hisashi D. Watanabe</i>					

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>FEE TRANSMITTAL</b> <b>For FY 2003</b>  <i>Patent fees are subject to annual revision.</i>		Application Number		09/517,113																																																																																																																							
		Filing Date		March 7, 2000																																																																																																																							
		First Named Inventor		Mittel, James Gregory																																																																																																																							
		Group Art Unit		2631																																																																																																																							
		Examiner Name		Williams, Demetria A.																																																																																																																							
TOTAL AMOUNT OF PAYMENT		(S) 344.00		Attorney Docket Number		PT03216U																																																																																																																					
METHOD OF PAYMENT				FEE CALCULATION (continued)																																																																																																																							
<b>1</b> <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account: <u>50-2117</u> Deposit Account Name: <u>Motorola, Inc.</u>  <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27				<b>3. ADDITIONAL FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>For filing a request for ex parte reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examination action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examination action</td><td></td></tr> <tr><td>115</td><td>110</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>410</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>930</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,450</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,970</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,000</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,300</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>470</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>630</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>Petitions related to provisional applications</td><td></td></tr> <tr><td>126</td><td>180</td><td>Submission of Information Disclosure Sheet</td><td></td></tr> <tr><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>750</td><td>Filing a submission after final rejection (27 CFR § 1.129(a))</td><td></td></tr> <tr><td>148</td><td>750</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>750</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>800</td><td>Request for expedited examination of a design application</td><td></td></tr> </tbody> </table>				Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	105	130	Surcharge - late filing fee or oath		127	50	Surcharge - late provisional filing fee or cover sheet		139	130	Non-English specification		147	2,520	For filing a request for ex parte reexamination		112	920*	Requesting publication of SIR prior to Examination action		113	1,840*	Requesting publication of SIR after Examination action		115	110	Extension for reply within first month		116	410	Extension for reply within second month		117	930	Extension for reply within third month		118	1,450	Extension for reply within fourth month		128	1,970	Extension for reply within fifth month		119	320	Notice of Appeal		120	320	Filing a brief in support of an appeal		121	280	Request for oral hearing		138	1,510	Petition to institute a public use proceeding		140	110	Petition to revive - unavoidable		141	1,000	Petition to revive - unintentional		142	1,300	Utility issue fee (or reissue)		143	470	Design issue fee		144	630	Plant issue fee		122	130	Petitions to the Commissioner		123	50	Petitions related to provisional applications		126	180	Submission of Information Disclosure Sheet		581	40	Recording each patent assignment per property (times number of properties)		146	750	Filing a submission after final rejection (27 CFR § 1.129(a))		148	750	For each additional invention to be examined (37 CFR § 1.129(b))		179	750	Request for Continued Examination (RCE)		169	800	Request for expedited examination of a design application	
Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																								
105	130	Surcharge - late filing fee or oath																																																																																																																									
127	50	Surcharge - late provisional filing fee or cover sheet																																																																																																																									
139	130	Non-English specification																																																																																																																									
147	2,520	For filing a request for ex parte reexamination																																																																																																																									
112	920*	Requesting publication of SIR prior to Examination action																																																																																																																									
113	1,840*	Requesting publication of SIR after Examination action																																																																																																																									
115	110	Extension for reply within first month																																																																																																																									
116	410	Extension for reply within second month																																																																																																																									
117	930	Extension for reply within third month																																																																																																																									
118	1,450	Extension for reply within fourth month																																																																																																																									
128	1,970	Extension for reply within fifth month																																																																																																																									
119	320	Notice of Appeal																																																																																																																									
120	320	Filing a brief in support of an appeal																																																																																																																									
121	280	Request for oral hearing																																																																																																																									
138	1,510	Petition to institute a public use proceeding																																																																																																																									
140	110	Petition to revive - unavoidable																																																																																																																									
141	1,000	Petition to revive - unintentional																																																																																																																									
142	1,300	Utility issue fee (or reissue)																																																																																																																									
143	470	Design issue fee																																																																																																																									
144	630	Plant issue fee																																																																																																																									
122	130	Petitions to the Commissioner																																																																																																																									
123	50	Petitions related to provisional applications																																																																																																																									
126	180	Submission of Information Disclosure Sheet																																																																																																																									
581	40	Recording each patent assignment per property (times number of properties)																																																																																																																									
146	750	Filing a submission after final rejection (27 CFR § 1.129(a))																																																																																																																									
148	750	For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																									
179	750	Request for Continued Examination (RCE)																																																																																																																									
169	800	Request for expedited examination of a design application																																																																																																																									
FEE CALCULATION				*Reduced by Basic Filing Fee Paid    SUBTOTAL (3)    (\$) 0.00																																																																																																																							
<b>1. BASIC FILING FEE</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>750</td><td>Utility filing fee</td><td></td></tr> <tr><td>106</td><td>330</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>520</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>750</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>160</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="2">SUBTOTAL (1)</td><td>(S) 0.00</td></tr> </tbody> </table>				Large Entity Fee Code (\$)	Fee Description	Fee Paid	101	750	Utility filing fee		106	330	Design filing fee		107	520	Plant filing fee		108	750	Reissue filing fee		114	160	Provisional filing fee		SUBTOTAL (1)		(S) 0.00	<b>2. EXTRA CLAIM FEES</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Extra Claims</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>11 - 20 = 0 x 18 =</td> <td>0</td> </tr> <tr> <td>Independent Claims</td> <td>7 - 3 = 4 x 84 =</td> <td>344.00</td> </tr> <tr> <td colspan="2">Multiple Dependent</td> <td></td> </tr> </tbody> </table>				Extra Claims		Fee Paid	Total Claims	11 - 20 = 0 x 18 =	0	Independent Claims	7 - 3 = 4 x 84 =	344.00	Multiple Dependent																																																																																
Large Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																									
101	750	Utility filing fee																																																																																																																									
106	330	Design filing fee																																																																																																																									
107	520	Plant filing fee																																																																																																																									
108	750	Reissue filing fee																																																																																																																									
114	160	Provisional filing fee																																																																																																																									
SUBTOTAL (1)		(S) 0.00																																																																																																																									
Extra Claims		Fee Paid																																																																																																																									
Total Claims	11 - 20 = 0 x 18 =	0																																																																																																																									
Independent Claims	7 - 3 = 4 x 84 =	344.00																																																																																																																									
Multiple Dependent																																																																																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>84</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>280</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109</td><td>84</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="2">SUBTOTAL (2)</td><td>(S) 344.00</td></tr> </tbody> </table>				Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid	103	18	Claims in excess of 20		102	84	Independent claims in excess of 3		104	280	Multiple dependent claim, if not paid		109	84	** Reissue independent claims over original patent		110	18	** Reissue claims in excess of 20 and over original patent		SUBTOTAL (2)		(S) 344.00																																																																																													
Large Fee Code	Entity Fee (\$)	Fee Description	Fee Paid																																																																																																																								
103	18	Claims in excess of 20																																																																																																																									
102	84	Independent claims in excess of 3																																																																																																																									
104	280	Multiple dependent claim, if not paid																																																																																																																									
109	84	** Reissue independent claims over original patent																																																																																																																									
110	18	** Reissue claims in excess of 20 and over original patent																																																																																																																									
SUBTOTAL (2)		(S) 344.00																																																																																																																									
SUBMITTED BY																																																																																																																											
Name (Print/Type)		Hisashi D. Watanabe		Reg. No. (Atty/Agent)		37,465																																																																																																																					
Signature		<i>Hisashi D. Watanabe</i>		Date		October 21, 2003																																																																																																																					